	Application No.	Applicant(s)	
Notice of Allowability	,	Applicant(s)	
	09/535,161	FAICAL, LOUBARIS MOHAMED	
	Examiner	Art Unit	
	Walter F. Briney III	2644	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the RCE filed on 25 March 2005.			
2. The allowed claim(s) is/are 22-36.			
3. The drawings filed on 24 March 2000 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendr 8. ☒ Examiner's Stateme 9. ☐ Other	(PTO-413), te ment/Comment	,

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 25 March 2005 has been entered.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

1. Claims 22-36 are allowed.

Claim 22 is limited to an electronic switching system for connecting electronically a common source of voltage (Ue) to a chosen user station selected from a plurality of user stations connected in parallel. Ryan discloses an exclusionary device for coupling plural telephone devices (i.e. a plurality of user stations connected in parallel) to a single central office trunk (i.e. a common source of voltage), in particular, one device is connected at a time (i.e. a chosen user station). See Abstract. Figure 3 depicts an exemplary embodiment of Ryan, wherein two devices (82) and (84) share a connection with central office trunk (18'). The intervening circuitry (e.g. 26' and 28') between the central office trunk (18') and each of the two devices (82) and (84) corresponds to a cell associated with each user station. As was indicated in the Final Rejection filed 12

August 2004, Ryan (in view of Close) fails to disclose the bridge of four diodes recited in currently cancelled claim 10, otherwise known as a full-wave bridge rectifier, or simply, a rectifier. Ryan (in view of Close) simply does not teach any means for rectification of the incoming voltage from the central office trunk (18'). Therefore, Ryan in view of Close makes obvious all limitations of the claim with the exception of a first electronic device for rectification of alternating and direct line current through the cell and for electronic separation of a ground of said each cell from respective grounds of other ones of said cells. Thus, claim 22 is allowable over Ryan in view of Close.

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Claims 23-36 depend from claim 22, and are allowable over Ryan in view of Close for at least the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter F. Briney III whose telephone number is 571-272-7513. The examiner can normally be reached on M-F 8am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on 571-272-7564. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WFB 5/3/05

SINH TRAN SUPERVISORY PATENT EXAMINER